

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81695

Participation : CTR

Employer : Northwest Hospital

Status : Affected

Worksite : Headquarters

Survey Type : Online

Street : 1550 N 115th St

Response Rate : 79%

Jurisdiction : City of Seattle

Survey Date : 10/19/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 25.6%

Drive Alone Rate : 74.4%

One-Way VMT per employee : 10.6

Average One-Way distance home to work : 13.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 2,351

Surveys Distributed : 1,259

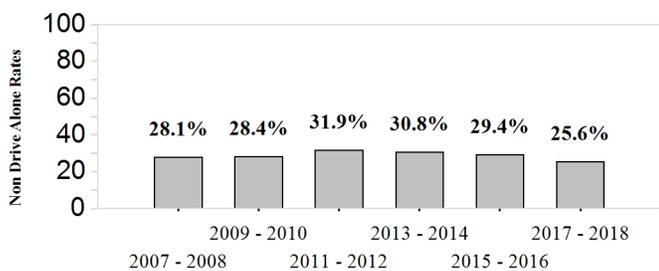
Surveys Returned : 990

Surveys Returned by CTR Affected* Employees : 866

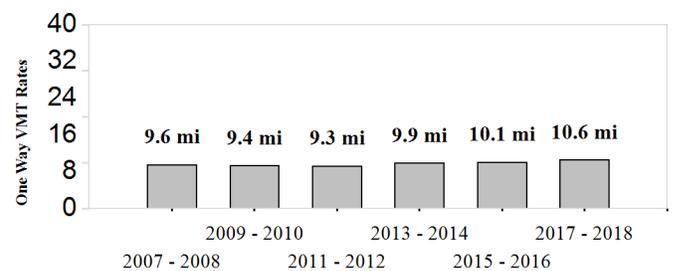
Total Estimated CTR Affected Employees at Worksite : 1,101

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

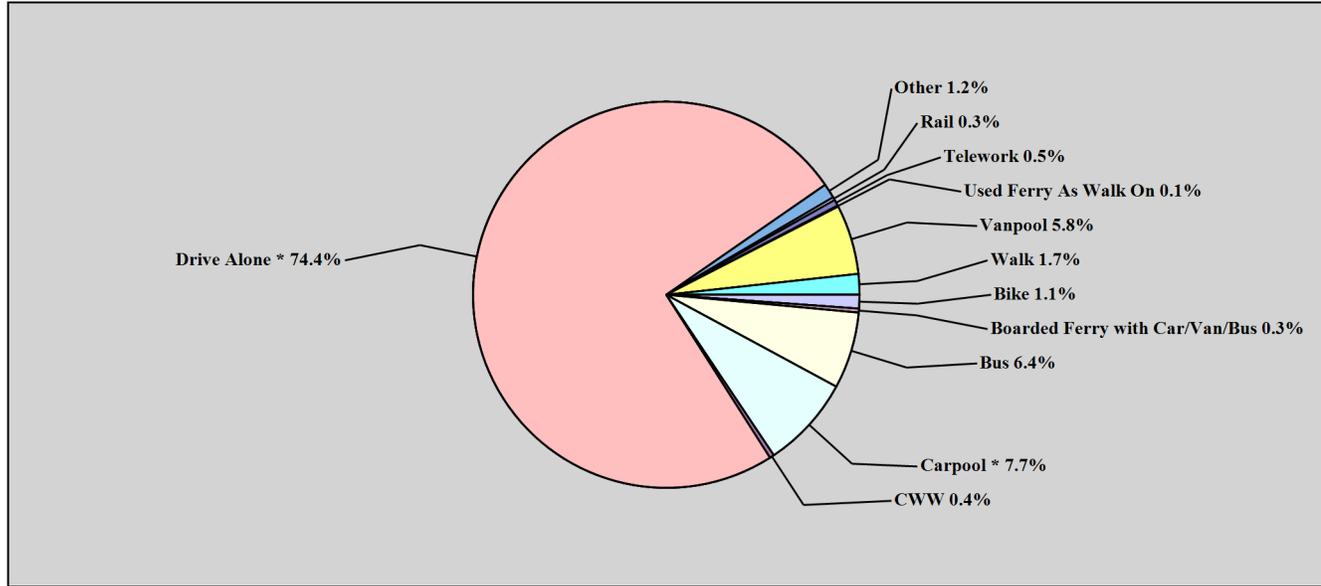
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	28.1%	31.0%	1186	1240	4.7	9.6	9.8
2009 - 2010	28.4%	31.9%	1836	3564	13.4	9.4	9.1
2011 - 2012	31.9%	35.6%	1972	3384	12.7	9.3	9.2
2013 - 2014	30.8%	31.9%	1687	3733	14.0	9.9	9.9
2015 - 2016	29.4%	30.2%	1712	4031	15.1	10.1	10.0
2017 - 2018	25.6%	25.7%	2232	5301	19.9	10.6	10.6
Target	31.0%				Target:	N/A	
% Point Change Target:	2.9				% Change Target:	N/A	
% Point Change from Baseline:	-2.5				% Change from Baseline:	10.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



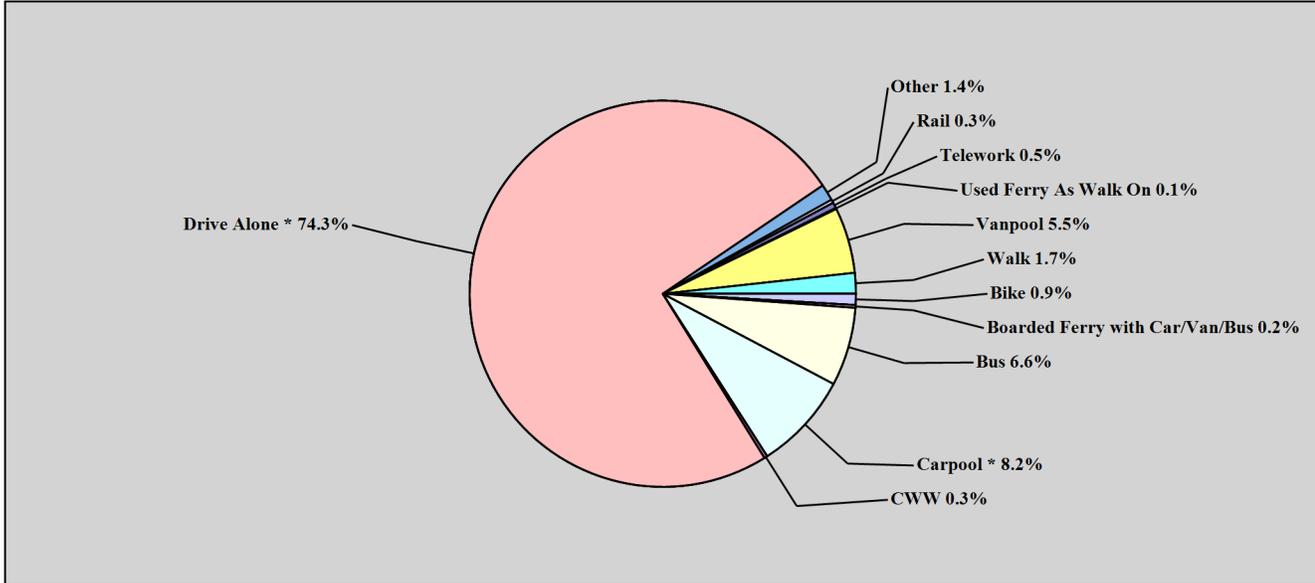
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	3,524	74.4%	70.6%	796	80.4%	78.4%
Carpool *	366	7.7%	9.0%	102	10.3%	12.9%
Vanpool	276	5.8%	7.0%	69	7.0%	7.7%
Bus	304	6.4%	7.7%	82	8.3%	10.8%
Rail	12	0.3%	0.4%	6	0.6%	0.6%
Bike	54	1.1%	0.9%	20	2.0%	2.0%
Walk	82	1.7%	1.9%	25	2.5%	3.1%
Telework	25	0.5%	0.6%	13	1.3%	0.9%
CWW	17	0.4%	0.3%	9	0.9%	1.1%
Boarded Ferry with Car/Van/Bus	16	0.3%	0.1%	4	0.4%	0.1%
Used Ferry As Walk On	4	0.1%	0.1%	1	0.1%	0.1%
Other	58	1.2%	1.4%	15	1.5%	1.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	3,121	74.3%	69.8%	696	80.4%	77.7%
Carpool *	343	8.2%	8.6%	93	10.7%	12.7%
Vanpool	231	5.5%	7.5%	57	6.6%	8.2%
Bus	276	6.6%	8.2%	72	8.3%	11.8%
Rail	12	0.3%	0.4%	6	0.7%	0.7%
Bike	39	0.9%	0.8%	15	1.7%	1.8%
Walk	73	1.7%	2.0%	22	2.5%	3.2%
Telework	20	0.5%	0.7%	10	1.2%	1.1%
CWW	11	0.3%	0.3%	6	0.7%	1.2%
Boarded Ferry with Car/Van/Bus	10	0.2%	0.1%	2	0.2%	0.1%
Used Ferry As Walk On	4	0.1%	0.1%	1	0.1%	0.1%
Other	58	1.4%	1.5%	15	1.7%	1.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	683	69%	990	100%
1 Days	33	3%	307	31%
2 Days	35	4%	274	28%
3 Days	36	4%	239	24%
4 Days	43	4%	203	21%
5 Days	137	14%	160	16%
6 or More Days	23	2%	23	2%

Count by Occupancy of Carpools and Vanpools

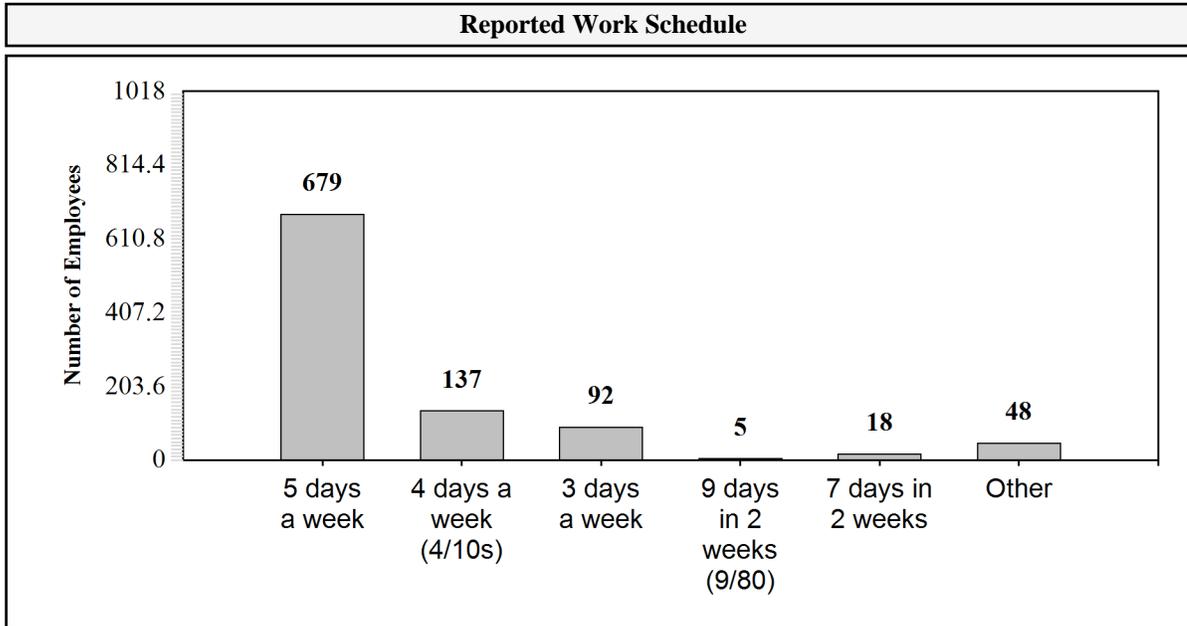
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	315
3	Carpool	38
4	Carpool	6
5	Carpool	0
>5	Carpool	7
<5	Vanpool	33
5	Vanpool	90
6	Vanpool	82
7	Vanpool	30
8	Vanpool	26
9	Vanpool	4
10	Vanpool	6
11	Vanpool	0
12	Vanpool	5
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

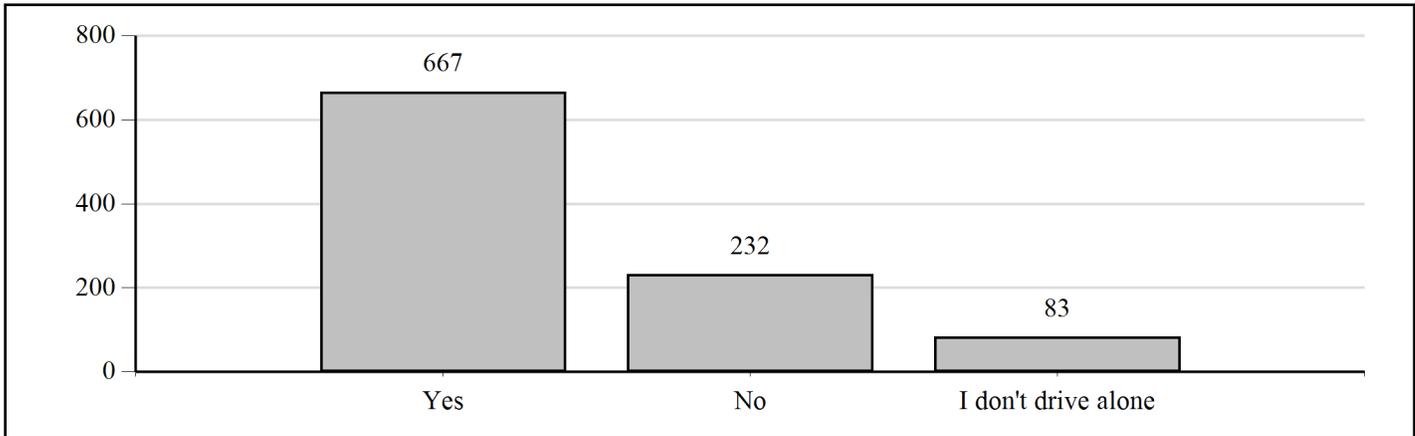
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	679	69.4%
4 days a week (4/10s)	137	14%
3 days a week	92	9.4%
9 days in 2 weeks (9/80)	5	0.5%
7 days in 2 weeks	18	1.8%
Other	48	4.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	8	0.8%
I don't telework	898	90.7%
Occasionally, on an as-needed basis	52	5.3%
1-2 days/month	7	0.7%
1 day/week	9	0.9%
2 days/week	6	0.6%
3 days/week	10	1.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	313	17.8%
Free or subsidized bus, train, vanpool pass or fare benefit	276	15.7%
Cost of parking or lack of parking	232	13.2%
Other	186	10.6%
To save time using the HOV lane	150	8.5%
Personal health or well-being	130	7.4%
Financial incentives for carpooling, bicycling or walking.	127	7.2%
Environmental and community benefits	126	7.2%
Driving myself is not an option	78	4.4%
I have the option of teleworking	40	2.3%
Emergency ride home is provided	38	2.2%
I receive a financial incentive for giving up my parking space	33	1.9%
Preferred/reserved carpool/vanpool parking is provided	29	1.6%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	624	26.9%
I like the convenience of having my car	590	25.4%
Family care or similar obligations	364	15.7%
Other	214	9.2%
My commute distance is too short	176	7.6%
My job requires me to use my car for work	143	6.2%
Bicycling or walking isn't safe	124	5.3%
I need more information on alternative modes	71	3.1%
There isn't any secure or covered bicycle parking	16	0.7%

Commute Mode By ZipCode for All Employees
Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	93	9.39%	292	33	5	3	45	0	6	56	0	1	0	0	6
98155	56	5.66%	189	29	10	8	35	0	1	3	4	4	0	0	5
98026	51	5.15%	210	8	10	0	8	0	0	0	1	1	0	0	0
98036	48	4.85%	149	23	33	0	4	0	0	0	0	4	0	0	5
98115	42	4.24%	153	1	0	0	31	0	12	2	0	0	0	0	5
98087	41	4.14%	146	26	23	0	4	0	0	0	0	4	0	0	2
98125	41	4.14%	124	28	0	0	24	0	8	7	0	0	0	0	5
98043	39	3.94%	149	22	14	0	6	0	0	0	0	0	0	0	0
98037	30	3.03%	92	19	20	0	3	0	0	0	2	0	0	0	1
98103	30	3.03%	90	7	0	0	10	1	11	11	5	0	0	0	6
98012	28	2.83%	97	7	24	0	0	0	0	0	1	0	0	0	5
98117	27	2.73%	100	11	0	5	15	1	0	0	2	0	0	0	0
98204	25	2.53%	99	6	5	0	10	0	0	0	0	0	0	0	0
98020	23	2.32%	93	8	5	0	0	0	1	0	0	1	0	0	0
98208	23	2.32%	86	9	9	0	5	0	0	0	0	0	0	0	5
98177	19	1.92%	74	9	8	0	1	0	0	0	2	0	0	0	0
98028	18	1.82%	77	0	0	0	1	0	0	0	0	1	0	0	0
98021	17	1.72%	78	0	5	0	0	0	0	0	0	0	0	0	0
98270	17	1.72%	50	11	21	0	0	0	0	0	0	0	0	0	0
98105	15	1.52%	53	1	0	0	18	0	0	0	0	0	0	0	0
98258	14	1.41%	45	0	23	0	0	0	0	0	2	0	0	0	0
98011	12	1.21%	42	8	0	0	6	1	0	0	0	0	0	0	0
98107	12	1.21%	50	0	0	0	6	0	4	3	0	0	0	0	0
98109	11	1.11%	46	0	0	0	7	0	0	0	0	0	0	0	0
98118	11	1.11%	48	0	0	0	11	0	0	0	0	0	0	0	0
98199	11	1.11%	33	6	0	0	0	0	0	0	0	0	0	0	0



Weekly Count of Trips By Mode

Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98203	11	1.11%	29	11	5	0	6	0	0	0	0	0	0	0	0
98201	10	1.01%	38	3	4	0	0	0	0	0	0	0	0	0	0
98275	9	0.91%	34	3	0	0	0	0	0	0	0	0	0	0	0
98296	9	0.91%	28	5	9	0	0	0	0	0	1	0	0	0	0
98034	8	0.81%	29	3	0	0	5	0	0	0	0	0	0	0	0
98119	8	0.81%	40	0	0	0	3	0	0	0	0	0	0	0	0
98136	8	0.81%	28	4	0	0	5	0	0	0	0	0	0	0	0
98144	7	0.71%	32	0	0	0	0	0	0	0	1	0	0	0	0
98271	7	0.71%	13	6	15	0	0	0	0	0	0	0	0	0	0
98056	6	0.61%	18	10	0	0	3	0	0	0	1	0	0	0	0
98106	6	0.61%	18	0	0	0	0	0	5	0	0	0	0	0	5
98112	5	0.51%	24	5	0	0	0	0	0	0	0	0	0	0	0
98122	5	0.51%	24	0	0	0	6	0	0	0	0	0	0	0	0
98188	5	0.51%	20	0	0	0	0	5	0	0	0	0	0	0	0
98223	5	0.51%	9	0	10	0	0	0	0	0	0	0	0	0	0
98008	4	0.40%	17	0	0	0	0	0	0	0	0	0	0	0	0
98023	4	0.40%	10	10	0	0	0	0	0	0	0	0	0	0	0
98040	4	0.40%	15	2	0	0	0	0	0	0	0	0	0	0	0
98058	4	0.40%	13	0	4	0	1	0	0	0	0	0	0	0	0
98102	4	0.40%	20	0	0	0	0	0	2	0	0	0	0	0	0
98108	4	0.40%	20	0	0	0	0	0	0	0	0	0	0	0	0
98116	4	0.40%	11	0	0	0	5	0	0	0	2	0	0	0	0
98121	4	0.40%	20	0	0	0	0	0	0	0	0	0	0	0	0
98126	4	0.40%	15	5	0	0	0	0	0	0	0	0	0	0	0
98146	4	0.40%	15	0	0	0	0	0	0	0	0	0	0	0	0
98198	4	0.40%	16	5	0	0	0	0	0	0	0	0	0	0	0
	3	0.30%	8	0	0	0	0	0	0	0	0	0	0	0	0
98027	3	0.30%	10	0	5	0	0	0	0	0	0	0	0	0	0
98032	3	0.30%	4	6	0	0	2	0	0	0	0	1	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98059	3	0.30%	11	0	0	0	0	0	0	0	0	0	0	0	0
98072	3	0.30%	9	0	0	0	0	0	0	0	0	0	0	0	6
98077	3	0.30%	9	5	0	0	0	0	0	0	0	0	0	0	0
98092	3	0.30%	14	0	0	0	0	0	0	0	0	0	0	0	0
98101	3	0.30%	10	0	0	0	7	0	0	0	0	0	0	0	0
98168	3	0.30%	10	0	0	0	5	0	0	0	0	0	0	0	0
98290	3	0.30%	14	0	0	0	0	0	0	0	0	0	0	0	0
98014	2	0.20%	12	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	0.20%	9	0	0	0	0	0	0	0	0	0	0	0	0
98031	2	0.20%	11	0	0	0	0	0	0	0	0	0	0	0	0
98052	2	0.20%	9	0	0	0	0	0	0	0	0	0	0	0	0
98055	2	0.20%	5	0	0	0	5	0	0	0	0	0	0	0	0
98057	2	0.20%	10	0	0	0	0	0	0	0	0	0	0	0	0
98110	2	0.20%	0	0	0	0	0	0	4	0	0	0	5	0	0
98113	2	0.20%	13	0	0	0	0	0	0	0	0	0	0	0	0
98166	2	0.20%	10	0	0	0	0	0	0	0	0	0	0	0	0
98178	2	0.20%	10	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.10%	4	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.10%	7	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.10%	0	0	0	0	0	0	0	0	0	0	4	0	0
98075	1	0.10%	3	0	0	0	0	0	0	0	0	0	0	0	0
98078	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.10%	6	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98148	1	0.10%	2	2	0	0	0	0	0	0	0	0	0	0	0
98165	1	0.10%	3	0	0	0	1	0	0	0	0	0	0	0	0
98236	1	0.10%	1	0	0	3	0	0	0	0	0	0	0	0	0
98239	1	0.10%	0	0	0	0	0	0	0	0	0	0	5	0	0
98257	1	0.10%	6	0	0	0	0	0	0	0	0	0	0	0	0
98273	1	0.10%	2	0	0	0	0	0	0	0	0	0	0	0	2
98274	1	0.10%	3	0	0	0	0	0	0	0	0	0	0	0	0
98282	1	0.10%	0	0	5	0	0	0	0	0	0	0	0	0	0
98294	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.10%	0	5	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98365	1	0.10%	0	0	0	0	0	0	0	0	0	0	2	0	0
98367	1	0.10%	0	4	0	0	0	1	0	0	0	0	0	0	0
98370	1	0.10%	0	0	4	0	0	0	0	0	0	0	0	0	0
98371	1	0.10%	0	0	0	0	0	0	0	0	0	0	0	0	0
98392	1	0.10%	0	0	0	0	0	0	0	0	0	0	0	4	0
98407	1	0.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98465	1	0.10%	4	0	0	0	0	0	0	0	1	0	0	0	0
98466	1	0.10%	3	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.10%	2	0	0	0	0	3	0	0	0	0	0	0	0
99999	1	0.10%	0	0	0	0	0	0	0	0	0	0	0	0	0